

For Research Use Only

NFIX-Specific Polyclonal antibody

Catalog Number: 19708-1-AP **1 Publications**



Basic Information

Catalog Number: 19708-1-AP	GenBank Accession Number: NM_002501	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 933 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 4784	
Source: Rabbit	UNIPROT ID: Q14938	
Isotype: IgG	Full Name: nuclear factor I/X (CCAAT-binding transcription factor)	
	Calculated MW: 55 kDa	
	Observed MW: 23 kDa	

Applications

Tested Applications:
ELISA

Cited Applications:
WB

Species Specificity:
human, mouse, rat

Cited Species:
human

Background Information

NFIX, also named as CTF, belongs to the CTF/NF-I family. NFIX recognizes and binds the palindromic sequence 5'-TTGGCNNNNNGCCAA-3' present in viral and cellular promoters and in the origin of replication of adenovirus type 2. NFIX is individually capable of activating transcription and replication. The antibody is specific to NFIX.

Notable Publications

Author	Pubmed ID	Journal	Application
I Wayan Sumardika	30720226	Mol Carcinog	WB

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
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Selected Validation Data